



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAS.	THE UNITED STATES TATEN	I AND IKAI	DEMARK OFFICE
RADEMAR! IN THE APPLICATION	of:		
Shai Mohaba	an etal)	Confirmation No.: 3850
)	Examiner: BURGESS,
Serial No.: 09/3	47,438)	BARBARA N.
Filed on: July 2	, 1999)	Group Art Unit No.: 2157
MANAC	D AND APPARATUS FOR CRE SEMENT OF QUALITY OF SER' RAFFIC FLOWS		
Mail Stop Amer			
Commissioner for P.O. Box 1450	or Patents		
Alexandria, VA	22313-1450		
	INFORMATION DISCLO	SURE STAT	<u>EMENT</u>
Sir:			
Enclosed	l is a copy of Information Disclosu	re Citation Fo	orm PTO-1449 together with
copies of the do	cuments cited on that form. It is re	spectfully req	quested that the cited documents
be considered ar	nd that the enclosed Information D	isclosure Cita	tion Form PTO-1449 be initialed
by the Examiner	to indicate such consideration and	l a copy there	of returned to applicant(s).
Pursuant	to 37 C.F.R. § 1.97, the submission	on of this Info	rmation Disclosure Statement is
not to be constru	ned as a representation that a search	h has been ma	de and is not to be construed as
an admission tha	at the information cited in this state	ement is mater	rial to patentability.
Pursuant	to 37 C.F.R. § 1.97, this Informat	ion Disclosure	e Statement is being submitted
under one of the	following (as indicated by an "X"	to the left of	the appropriate paragraph):
	37 C.F.R. §1.97(b).		
<u>X</u>	37 C.F.R. §1.97(c). If so, then the one of the following:	is Information	n Disclosure Statement includes

A statement pursuant to 37 C.F.R. §1.97(e)





DEMARK.	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
	X 1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
	37 C.F.R. §1.97(d). If so, then this Information Disclosure Statement includes the following:
	A statement pursuant to 37 C.F.R. §1.97(e)
	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR
	1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	AND
	A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
	37 C.F.R. §1.97(i). Wherein applicants are submitting references before the grant of a patent to be placed in the file but not considered by the Patent office.
	(1) Accordingly, copies of the references as listed on the attached Form PTO 1449 are submitted herewith for placement in the file. No certification or fees are deemed necessary.

The Ex	xaminer's attention is directed to the following related application(s) for the
following reas	sons (as indicated by an "X" to the left of the appropriate paragraph):
	The Examiner is hereby notified that the following related application has been filed:

U.S. Application/ Pat. No.	File Date	Atty. Docket. No.		

This related application contains one or more claims that may be substantially similar to one or more claims in the present application. Therefore, the Examiner is encouraged to reference the file history of the related application as some of the information contained therein may be material to the examination of the present application.

The Examiner is hereby notified that the present application is related to the following related application(s):

U.S. Application/ Pat. No.	File Date	Atty. Docket. No.		

The related application(s) contain(s) one or more claims that may be substantially similar to one or more claims in the present application, those claims may have been rejected in the related application(s), and a different interpretation may have been applied to one or more of the references that are of record in the present application. Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

__X ___ The Examiner is hereby notified that for the following related application(s) an Office Action has been received as indicated below:

U.S. Application/ Pat. No.	File Date	Office Action Mailing Date	Atty. Docket. No.	
09/703,504	October 31, 2000	July 15, 2004	50325-0128	
				

Attorney Docket No. 50325-0074

The related application(s) contain(s) one or more claims that may be substantially similar to one or more claims in the present application, those claims may have been rejected in the related application(s), and a different interpretation may have been applied to one or more of the references that are of record in the present application. Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

Dated: September _______, 2004

HICKMAN PALERMO TRUONG & BECKER LLP

Christopher J. Palermo

Reg. No. 42,056

1600 Willow Street

San Jose, California 95125-5106

Telephone: (408) 414-1080 Facsimile: (408) 414-1076

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

September 2 , 2004

(Date of Deposit)

Jennifer Newell

(Typed or printed name of person mailing correspondence)

(Signature of person mailing correspondence)

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449) SERIAL NO. 50325-0074 APPLICANT: Shai Mohaban, et al. FILING DATE: July 2, 1999 U.S. PATENT DOCUMENTS Exam. No.¹ Number Kind Code² (If known) Number Kind Code² (If known) ATTY. DOCKET NO. 50325-0074 APPLICANT: Shai Mohaban, et al. FILING DATE: July 2, 1999 2157 U.S. PATENT DOCUMENTS Pages, Colument Of Cited Document Of Cited Document MMM-DD-YYYY Relevan Passages

Exam. Initial*	Cite No.1	U.S. Patent	Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where
initiai	','0.	Number	Kind Code ²	or cited bocament	MM-DD-YYYY	Relevant
			(If known)			Passages or
						Relevant Figures
			Ţ			Appear
		6,170,009	B1	Mandal et al.	01-02-2001	
		-				
		 				
			 			
			<u> </u>			
						
	<u> </u>		ļ			

Г	- C':				IGN PATENT DOCUMENTS		_	1 2
Exam. Initial*	Cite No. ¹	Office ³	oreign Patent l	Kind Code ⁵ (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

Examiner	Date Considered	
Signature		

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.